

SITE INSPECTION
FOR
WWB, CORP.
RONDOUT, ILLINOIS
FILE0499SI
ILD047019542

EPA Region 5 Records Ctr.



350367

MARCH 20, 1987

SITE INSPECTION MEMO

1

2070 - 13 FORM

2

SITE MAPS

3

SITE PHOTOGRAPHS

4



ecology and environment, inc.

111 WEST JACKSON BLVD., CHICAGO, ILLINOIS 60604, TEL. 312-663 9415

International Specialists in the Environment

MEMORANDUM

DATE: March 20, 1987
TO: File
FROM: Kurt Sims *K.S.*
SUBJECT: Illinois/F05-8702-164/FIL0499SI
Rondout/WWB, Corp.
ILD047019542

The WWB, Corp. site was operated from 1967 to 1981 at 35 Baker St. in Rondout. This brick one-story building is approximately 150 feet x 90 feet with a flat roof. Industrial staples were manufactured at the site. In the process glue was used. An acetone solvent was used to clean the machines and the spent acetone solvent was put into 55-gallon drums and stored in an explosion proof room inside the building. These drums were shipped off-site for chemical reclamaiton.

This site was originally identified through a 103c Notification submitted by the WWB Corporation to the United States Environmental Protection Agency (USEPA) and by the Illinois EPA in the form of a Preliminary Assessment submitted to the USEPA. On March 3, 1987 Ecology and Environment/FIT inspected this site. A visual inspection of the outside of the facility was made and photos were taken. An interview with Mr. M. Crooks, President of WWB, Corp., was conducted at the company's present location in Libertyville, Illinois.

The area surrounding the site is industrial/commercial and the relief of the land is flat. The site is still owned by WWB, Corp. and is leased to a medical supply company.

No WWB operations have taken place on-site since 1981 and no spills have been reported. The site entry equipment, an HNU, a RADMINI and an explosimeter, did not detect any readings above background. Sewer lines were monitored by the sanitary district with no incidents of contamination reported.

The site occupies approximately 1/3 of an acre with only one building present and was previously owned by a printer. There are no wells on-site and no regulatory actions have been reported. Approximately 10 workers were on-site at any time and the site is not fenced. Permits for shipping the wastes off-site were issued by the transporter, Hydrite Chemical of Wisconsin. The route of concern for this site is groundwater, although potential for leakage to the ground would be minimal as the material was stored in an explosion-proof room. Well logs for the area indicate that a few shallow private wells are present and that a few deep aquifer wells are used for industry.

The town of Libertyville has some of their municipal wells within the three-mile radius of the site. Most of the population east of the site is hooked-up to Lake Michigan intakes. Also noted were the lakes south and west in which recreational use is evident.

Groundwater and surface water flow direction would generally follow the morainal topography and flow southward.

67W:5F

2

r



Potential Hazardous Waste Site

Site Inspection Report



POTENTIAL HAZARDOUS WASTE SITE
SITE INSPECTION REPORT
PART 1 - SITE LOCATION AND INSPECTION INFORMATION

I. IDENTIFICATION	
01 STATE	02 SITE NUMBER
TLD	017019542

II. SITE NAME AND LOCATION

01 SITE NAME (and common or usual name of site)

WWB Corp.

02 STREET, ROUTE NO. OR SPECIFIC LOCATION IDENTIFIER

35 Baker Road

03 CITY

Rondout

04 STATE

IL

05 ZIP CODE

60044

06 COUNTY

Lake

07 COUNTY CODE

097

08 COMM DIST

12

09 COORDINATES

LATITUDE 42 20 20.0 LONGITUDE 087 34 20.0

10 TYPE OF OWNERSHIP (check one)

A. PRIVATE B. FEDERAL
 C. STATE D. COUNTY E. MUNICIPAL
 F. OTHER G. UNKNOWN

III. INSPECTION INFORMATION

01 DATE OF INSPECTION

3, 3, 87
MONTH DAY YEAR

02 SITE STATUS

ACTIVE
 INACTIVE

03 YEARS OF OPERATION

1967 - 1981
BEGINNING YEAR ENDING YEAR

UNKNOWN

04 AGENCY PERFORMING INSPECTION (name of the agency)

A. EPA B. EPA CONTRACTOR Ecology + Environment C. MUNICIPAL D. MUNICIPAL CONTRACTOR

E. STATE F. STATE CONTRACTOR

(name of firm)

G. OTHER

(name of firm)

05 CHIEF INSPECTOR

KURT SIMS

06 TITLE

Geologist

07 ORGANIZATION

Ecology + Enviro..

(312) 663-9415

08 OTHER INSPECTORS

KEN DULIK

10 TITLE

Zoologist

11 ORGANIZATION

Ecology + Enviro..

(312) 663-9415

KATHERINE NESWICK

Entomologist

Ecology + Enviro..

(312) 663-9415

13 SITE REPRESENTATIVES INTERVIEWED

MIKE CROOKS

14 TITLE

PRESIDENT

15 ADDRESS

WWB Corp.
325 N. 4th Libertyville

16 TELEPHONE NO

(312) 362-1184

DON NEISON

Vice President

17 ADDRESS

WWB Corp.
325 N. 4th Libertyville

18 TELEPHONE NO

(312) 362-1184

17 ACCESS GAINED BY

BY PERMISSION
 BY WARRANT

18 TIME OF INSPECTION

1025

19 WEATHER CONDITIONS

SUNNY, brisk winds, 45°

IV. INFORMATION AVAILABLE FROM

01 CONTACT

KENNETH L. PAGE

02 OFFICE/AGENCY

IEPA RPMS

03 TELEPHONE NO

(217) 782-6711

04 PERSON RESPONSIBLE FOR SITE INSPECTION FORM

KATHERINE NESWICK

05 AGENCY

—

06 ORGANIZATION

Ecology + Enviro..

07 TELEPHONE NO

(312) 663-9415

08 DATE

03, 3, 87
MONTH DAY YEAR



POTENTIAL HAZARDOUS WASTE SITE
SITE INSPECTION REPORT
PART 2 - WASTE INFORMATION

I IDENTIFICATION	
U.S. STATE	U.S. SITE NUMBER ILD 047017542

II. WASTE STATES, QUANTITIES, AND CHARACTERISTICS

D1 PHYSICAL STATES		D2 WASTE QUANTITY AT SITE	D3 WASTE CHARACTERISTICS		
L1A SOLID	D1E BLURRY		L1A TOXIC	L1E SOLUBLE	E1 HIGHLY VOLATILE
L1B POWDER FINE	D1F LIQUID		L1B CORROSIVE	L1F INFECTIOUS	E1 EXPLOSIVE
L1C SLUDGE	D1G GAS		L1C RADIOACTIVE	L1G FLAMMABLE	E1A REACTIVE
L1D OTHER		TONS _____	L1D PERSISTENT	L1H IGNITABLE	E1B INCOMPATIBLE
		CUBIC YARDS _____	NO OF DRUMS <u>2-5 55gal</u>		E1M NOT APPLICABLE

III. WASTE TYPE

CATEGORY	SUBSTANCE NAME	D1 GROSS AMOUNT	D2 UNIT OF MEASURE	D3 COMMENTS
SLU	SLUDGE			
OLW	OILY WASTE			
SOL	SOLVENTS	2-5 per Month	55gal	The company manufactures industrial staples + glue is used in the process. Acetone is used to clean the machines.
PSD	PESTICIDES			
OCC	OTHER ORGANIC CHEMICALS			
IOC	INORGANIC CHEMICALS			
ACD	ACIDS			
BAS	BASES			
MES	HEAVY METALS			

IV. HAZARDOUS SUBSTANCES (See Appendix A for most frequently used CAS numbers)

D1 CATEGORY	D2 SUBSTANCE NAME	D3 CAS NUMBER	D4 STORAGE/DISPOSAL METHOD	D5 CONCENTRATION	D6 MEASURE OF CONCENTRATION
Unc	Acetone	67-64-1	STORED IN AN EXPLORATION PROOF VIRTUALLY TO OFF SITE DISPOSAL	unk	

V. FEEDSTOCKS (See Appendix A for CAS numbers)

CATEGORY	D1 FEEDSTOCK NAME	D2 CAS NUMBER	CATEGORY	D1 FEEDSTOCK NAME	D2 CAS NUMBER
FDS	NA	NA	FDS		
FDS			FDS		
FDS			FDS		
FDS			FDS		

VI. SOURCES OF INFORMATION (Check all applicable boxes e.g., EPA files, public and trade reports)

- FILES AT Ecology + Environment
- Interview with SITE OWNER 3/3/87
- TLV's Onfile w/ Industrial Hygienists 84-85



POTENTIAL HAZARDOUS WASTE SITE
SITE INSPECTION REPORT
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

IDENTIFICATION
01 STATE 02 SITE NUMBER
ILL 3476193472

E HAZARDOUS CONDITIONS AND INCIDENTS

D1 D A GROUNDWATER CONTAMINATION 18,512 D2 D OBSERVED DATE _____
D3 POPULATION POTENTIALLY AFFECTED _____ D4 NARRATIVE DESCRIPTION _____
POTENTIAL ALLEGED

AREAS EAST + South ARE SERVED by LAKE Michigan WATER. The possibility exists for groundwater contamination because solvents were used at the facility. The potential is minimized because all drums were stored IN AN EXPLOSION PROOF VAULT. No reported incidence of leakage or spills.

D1 E B SURFACE WATER CONTAMINATION 0 D2 D OBSERVED DATE _____
D3 POPULATION POTENTIALLY AFFECTED _____ D4 NARRATIVE DESCRIPTION _____
POTENTIAL ALLEGED
(HIGHLY UNLIKELY)

No surface water in the area is used for drinking water. Lamb's farm pond is the nearest surface water + it is used for recreation. Surface water contamination at Lamb's farm pond is possible because solvents were used at the facility. Drums were stored IN AN EXPLOSION PROOF VAULT with no reported incidence of leakage or spills.

D1 E C CONTAMINATION OF AIR D2 D OBSERVED DATE _____
D3 POPULATION POTENTIALLY AFFECTED _____ D4 NARRATIVE DESCRIPTION _____
POTENTIAL ALLEGED

None Documented or Reported

D1 D D FIRE/EXPLOSIVE CONDITIONS D2 D OBSERVED DATE _____
D3 POPULATION POTENTIALLY AFFECTED _____ D4 NARRATIVE DESCRIPTION _____
POTENTIAL ALLEGED

An explosion proof vault was built into the building during WWB Corporation's operation, WWB is no longer operating on site. Acetone was shipped off site. No reported incidence of leakage or spills.

D1 E E DIRECT CONTACT D2 D OBSERVED DATE _____
D3 POPULATION POTENTIALLY AFFECTED 1121 D4 NARRATIVE DESCRIPTION _____
POTENTIAL ALLEGED

Facility is not easily accessible. Acetone stored inside the building & later shipped off site. No spills or leakage have been reported.

D1 E F CONTAMINATION OF SOIL 43 D2 D OBSERVED DATE _____
D3 AREA POTENTIALLY AFFECTED _____ D4 NARRATIVE DESCRIPTION _____
POTENTIAL ALLEGED

Site is built on a concrete pad with an asphalt parking lot in front of building. Acetone was stored inside & shipped off site. No reported incidences of leakage or spills.

D1 E G DRINKING WATER CONTAMINATION 26,909. D2 D OBSERVED DATE _____
D3 POPULATION POTENTIALLY AFFECTED _____ D4 NARRATIVE DESCRIPTION _____
POTENTIAL ALLEGED

The possibility exists for drinking water contamination since Libertyville has municipal wells & there are private wells in the 3 mile radius. Drums were stored in an explosion proof vault. No reported spills or leakages.

D1 D H WORKER EXPOSURE/INJURY D2 D OBSERVED DATE _____
D3 WORKERS POTENTIALLY AFFECTED _____ D4 NARRATIVE DESCRIPTION _____
POTENTIAL ALLEGED

No worker exposure injury reported

D1 E I POPULATION EXPOSURE/INJURY 26,909. D2 D OBSERVED DATE _____
D3 POPULATION POTENTIALLY AFFECTED _____ D4 NARRATIVE DESCRIPTION _____
POTENTIAL ALLEGED

Refer to G, E, G

POTENTIAL HAZARDOUS WASTE SITE
SITE INSPECTION REPORT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I IDENTIFICATION

01 STATE **ILL** 02 SITE NUMBER **CH-78-11543**

II. HAZARDOUS CONDITIONS AND INCIDENTS (continued)

01 J DAMAGE TO FLORA02 OBSERVED (DATE) _____ I POTENTIAL ALLEGED

04 NARRATIVE DESCRIPTION

Site is built on concrete pad with an asphalt parking lot in front of building. Acetone was stored inside & shipped off site. No reported incidence of leakage or spills. Damage to flora was not observed.

01 K DAMAGE TO FAUNA02 OBSERVED (DATE) _____ I POTENTIAL ALLEGED

04 NARRATIVE DESCRIPTION

Site is built on concrete pad with an asphalt parking lot in front of building. Acetone was stored inside & shipped off site. No reported incidence of leakage or spills. Damage to fauna was not observed.

01 L CONTAMINATION OF FOOD CHAIN02 OBSERVED (DATE) _____ I POTENTIAL ALLEGED

04 NARRATIVE DESCRIPTION

Refer J+K above

01 M UNSTABLE CONTAINMENT OF WASTES02 OBSERVED (DATE) _____ I POTENTIAL ALLEGED

03 POPULATION POTENTIALLY AFFECTED

0

04 NARRATIVE DESCRIPTION

Explosion proof vault was used to store wastes

01 N DAMAGE TO OFFSITE PROPERTY02 OBSERVED (DATE) _____ I POTENTIAL ALLEGED

04 NARRATIVE DESCRIPTION

No damage noted or reported

01 O CONTAMINATION OF SEWERS STORM DRAINS WWTPs02 OBSERVED (DATE) _____ I POTENTIAL ALLEGED

04 NARRATIVE DESCRIPTION

No information available to confirm or support this.

01 P ILLEGAL/UNAUTHORIZED DUMPING02 OBSERVED (DATE) _____ I POTENTIAL ALLEGED

04 NARRATIVE DESCRIPTION

No information available to confirm or support this.

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

No information available on previous owner, since ownership changed over 20 yrs ago.

III. TOTAL POPULATION POTENTIALLY AFFECTED: **26,909.4**

IV. COMMENTS

Libertyville Supply wells are within 4 miles radius

V. SOURCES OF INFORMATION (for specific references e.g. State files, sample analysis reports.)

Files at Ecology + Environment

SITE inspection/interview with SITE Representatives 3/3/87



POTENTIAL HAZARDOUS WASTE SITE
SITE INSPECTION
PART 4 - PERMIT AND DESCRIPTIVE INFORMATION

I. IDENTIFICATION

01 STATE ILD 02 SITE NUMBER 047014542

II. PERMIT INFORMATION

D1 TYPE OF PERMIT ISSUED <small>(check all that apply)</small>	D2 PERMIT NUMBER <small>NA</small>	D3 DATE ISSUED	D4 EXPIRATION DATE	D5 COMMENTS
D6 NPDES				
D7 UIC				
D8 AIR				
D9 RCRA				
D10 RCRA INTERIM STATUS				
D11 SPCC PLAN				
D12 STATE <small>(check one)</small>				
D13 LOCAL <small>(check one)</small>				
<input checked="" type="checkbox"/> D14 OTHER <small>(check one)</small>	Permit #'s were issued through the transporter (Hydrite)			
D15 NONE				

III. SITE DESCRIPTION

D16 STORAGE/DISPOSAL <small>(check all that apply)</small>	D17 AMOUNT	D18 UNIT OF MEASURE	D19 TREATMENT <small>(check all that apply)</small>	D20 OTHER
<input type="checkbox"/> D21 A. SURFACE IMPOUNDMENT			<input type="checkbox"/> D22 A. INCINERATION	<input checked="" type="checkbox"/> D23 A. BUILDINGS ON SITE
<input type="checkbox"/> D24 B. PILES			<input type="checkbox"/> D25 B. UNDERGROUND INJECTION	
<input type="checkbox"/> D26 C. DRUMS, ABOVE GROUND			<input type="checkbox"/> D27 C. CHEMICAL/PHYSICAL	
<input type="checkbox"/> D28 D. TANK, ABOVE GROUND			<input type="checkbox"/> D29 D. BIOLOGICAL	
<input type="checkbox"/> D30 E. TANK, BELOW GROUND			<input type="checkbox"/> D31 E. WASTE OIL PROCESSING	
<input type="checkbox"/> D32 F. LANDFILL			<input type="checkbox"/> D33 F. SOLVENT RECOVERY	
<input type="checkbox"/> D34 G. LANDFARM			<input type="checkbox"/> D35 G. OTHER RECYCLING/RECOVERY	
<input type="checkbox"/> D36 H. OPEN DUMP			<input type="checkbox"/> D37 H. OTHER	
<input checked="" type="checkbox"/> D38 I. OTHER <small>(check one)</small>	Explosion proof vault	2-5 DRUMS 55 gal.	NA	

D21 COMMENTS

One story concrete block building with flat roof, contained explosion proof vault.

IV. CONTAINMENT

D22 CONTAINMENT OF WASTES <small>(check one)</small>	<input checked="" type="checkbox"/> D23 A. ADEQUATE, SECURE	<input type="checkbox"/> D24 B. MODERATE	<input type="checkbox"/> D25 C. INADEQUATE, POOR	<input type="checkbox"/> D26 D. INSECURE, UNSOUND, DANGEROUS
---	---	--	--	--

D27 DESCRIPTION OF DRUMS, DIKING, LINERS, BARRIERS, ETC
There are NO reported incidence of spills or leakage on site. 2-5 55 gal drums were stored at the facility in an explosion proof vault. These drums were transported off site by Hydrite chemicals to be reclaimed.

V. ACCESSIBILITY

D28 WASTE EASILY ACCESSIBLE	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	No fence exists on site.
D29 COMMENTS			

Explosion proof vault is where drums of acetone were stored.
No known reported incidence of spills or leakage

VI. SOURCES OF INFORMATION
(check all applicable references e.g. state/ local sample analysis reports)

- FILES AT Ecology + Environment
- IEPA files
- Interview with site owner 3/3/87



POTENTIAL HAZARDOUS WASTE SITE
SITE INSPECTION REPORT
PART 6 - WATER, DEMOGRAPHIC, AND ENVIRONMENTAL DATA

IDENTIFICATION	
01 STATE JLD	02 MM. NUMBER 047619542

II. DRINKING WATER SUPPLY

01 TYPE OF DRINKING SUPPLY <small>(Check one item)</small>		02 STATUS			03 DISTANCE TO SITE	
COMMUNITY	SURFACE	WELL	ENDANGERED	AFFECTED	MONITORED	
COMMUNITY	A <input checked="" type="checkbox"/>	B <input checked="" type="checkbox"/>	A <input checked="" type="checkbox"/>	B <input type="checkbox"/>	C <input type="checkbox"/>	A <u>2.6</u> (mi)
NON-COMMUNITY	C <input type="checkbox"/>	D <input checked="" type="checkbox"/>	D <input checked="" type="checkbox"/>	E <input type="checkbox"/>	F <input type="checkbox"/>	B <u>5.1</u> (mi)

III. GROUNDWATER

01 GROUNDWATER USE IN VICINITY (Check one)

- A ONLY SOURCE FOR DRINKING B DRINKING
(For the source of drinking)
COMMERCIAL INDUSTRIAL IRRIGATION
(For other uses of water)
- C COMMERCIAL INDUSTRIAL IRRIGATION D NOT USED, UNUSEABLE
(For other uses of water)

02 POPULATION SERVED BY GROUND WATER	18,500	Libertyville municipal 10.215	03 DISTANCE TO NEAREST DRINKING WATER WELL	<u>1</u> (mi)
04 DEPTH TO GROUNDWATER	<u>550</u> (ft)	05 DIRECTION OF GROUNDWATER FLOW	06 DEPTH TO AQUIFER OF CONCERN	07 POTENTIAL YIELD OF AQUIFER

08 DESCRIPTION OF WELLS (including village name, and location relative to population and buildings)	LAKE Michigan Water Supplies Knollwood, LAKE Forest, Rondout, VA hospital + VA housing. Libertyville municipal wells ARE EAST of THE SITE + DRAW from the Silurian Dolomite Aquifer. Some people have PRIVATE wells.			
---	---	--	--	--

10 RECHARGE AREA	Precipitation	11 DISCHARGE AREA
<input checked="" type="checkbox"/> YES	COMMENTS	<input type="checkbox"/> YES COMMENTS HEADWATERS of the North Branch <input type="checkbox"/> NO of the Chicago Ridge River

IV. SURFACE WATER

01 SURFACE WATER USE (Check one)

- A RESERVOIR, RECREATION
DRINKING WATER SOURCE B IRRIGATION, ECONOMICALLY
IMPORTANT RESOURCES C COMMERCIAL INDUSTRIAL D NOT CURRENTLY USED

02 AFFECTED/POTENTIALLY AFFECTED BODIES OF WATER

NAME	FFECTED	DISTANCE TO SITE
LAKE ON Lamb's Farm property	<input type="checkbox"/>	<u>Ye</u> (mi)
	<input type="checkbox"/>	<u> </u> (mi)
	<input type="checkbox"/>	<u> </u> (mi)

V. DEMOGRAPHIC AND PROPERTY INFORMATION

01 TOTAL POPULATION WITHIN	02 DISTANCE TO NEAREST POPULATION		
ONE (1) MILE OF SITE A <u>1121</u> <small>NO OF PERSONS</small>	TWO (2) MILES OF SITE B <u>5172</u> <small>NO OF PERSONS</small>	THREE (3) MILES OF SITE C <u>26909</u> <small>NO OF PERSONS</small>	<u>n 18.67 ft</u> (mi)

03 NUMBER OF BUILDINGS WITHIN TWO (2) MILES OF SITE

03 NUMBER OF BUILDINGS WITHIN TWO (2) MILES OF SITE	04 DISTANCE TO NEAREST OFF-SITE BUILDING
<u>995</u>	<u>50 feet</u> (ft)

05 POPULATION WITHIN VICINITY OF SITE (Provide narrative description of nature of population within vicinity of site, e.g., rural, village, densely populated urban area)

Two miles NE of the site is GREAT LAKES NAVAL TRAINING Center. One mile west of site is Libertyville, a densely populated urban area. The villages of Oak Grove, Knollwood, LAKE Forest, Shields, Rondout all lie within 3 miles of the site and are surrounded by RURAL AREAS.



POTENTIAL HAZARDOUS WASTE SITE
SITE INSPECTION REPORT
PART 6 - WATER, DEMOGRAPHIC, AND ENVIRONMENTAL DATA

I. IDENTIFICATION
01 STATE ILD 02 SITE NUMBER 04701963

VI. ENVIRONMENTAL INFORMATION

01 PERMEABILITY OF UNSATURATED ZONE (Check one):

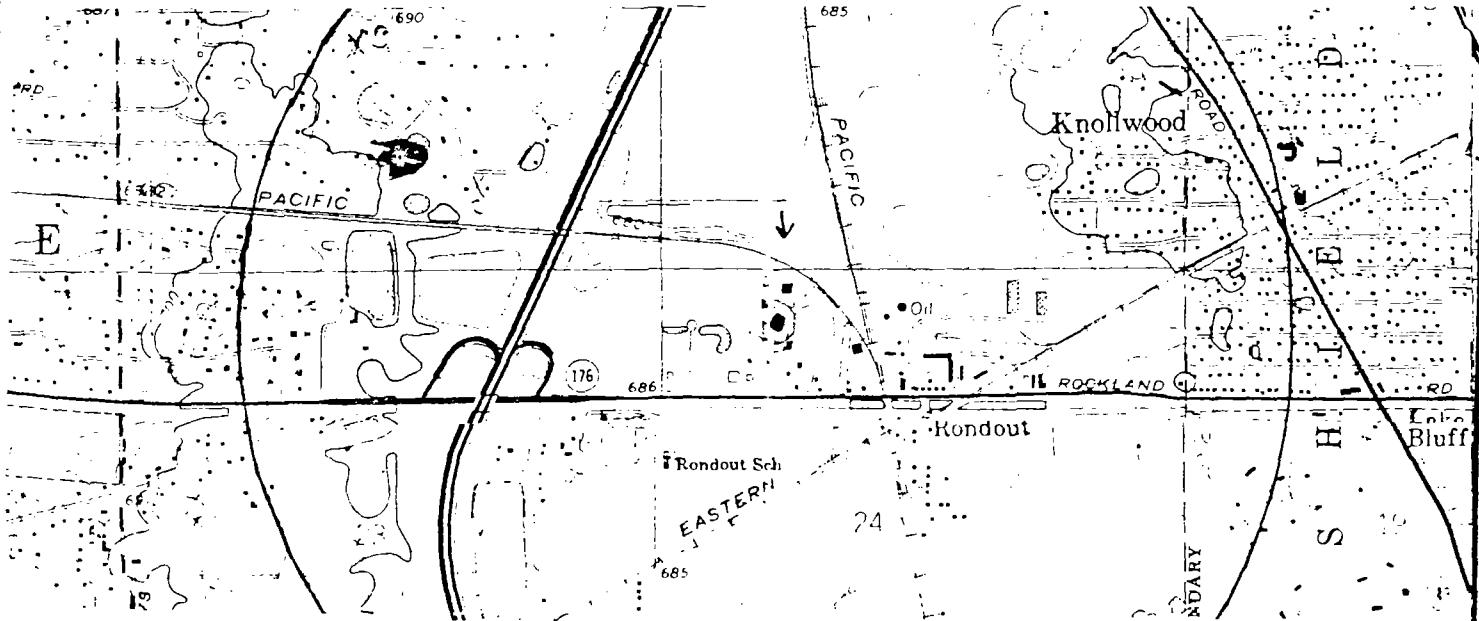
- A $10^{-8} - 10^{-6}$ cm/sec B $10^{-6} - 10^{-4}$ cm/sec C $10^{-4} - 10^{-2}$ cm/sec D GREATER THAN 10^{-2} cm/sec

02 PERMEABILITY OF BEDROCK (Check one):

- A IMPERMEABLE
(less than 10^{-6} cm/sec) B RELATIVELY IMPERMEABLE
($10^{-6} - 10^{-4}$ cm/sec) C RELATIVELY PERMEABLE
($10^{-4} - 10^{-2}$ cm/sec) D VERY PERMEABLE
(greater than 10^{-2} cm/sec)

03 DEPTH TO BEDROCK <u>~200</u> (m)	04 DEPTH OF CONTAMINATED SOIL ZONE <u>UNK</u> (m)	05 SOIL PH <u>UNK</u>		
06 NET PRECIPITATION <u>2</u> (in)	07 ONE YEAR 24 HOUR RAINFALL <u>2.5</u> (in)	08 SLOPE SITE SLOPE <u>0</u> *	DIRECTION OF SITE SLOPE <u>NONE</u>	TERRAIN AVERAGE SLOPE <u>< 3%</u> *
09 FLOOD POTENTIAL SITE IS IN <u>NO</u> YEAR FLOODPLAIN	10 <input type="checkbox"/> SITE IS ON BARRIER ISLAND, COASTAL HIGH HAZARD AREA, RIVERINE FLOODWAY <u>NO</u>	11 DISTANCE TO WETLANDS (5 acres minimum) ESTUARINE <u>A NA</u> (mi)	12 DISTANCE TO CRITICAL HABITAT (5 acre protected areas) OTHER <u>B >3</u> (mi)	AGRICULTURAL LANDS PRIME AG LAND <u>NA</u> (mi)
13 LAND USE IN VICINITY COMMERCIAL/INDUSTRIAL A. ADJACENT TO SITE (mi)	RESIDENTIAL AREAS, NATIONAL/STATE PARKS, FORESTS, OR WILDLIFE RESERVES <u>C >4</u> (mi)	ENDANGERED SPECIES <u>NA</u>	C. <u>NA</u> (mi)	D. <u>Y4</u> (mi)

14 DESCRIPTION OF SITE IN RELATION TO SURROUNDING TOPOGRAPHY



VII. SOURCES OF INFORMATION (Check specific references e.g., maps, files, sample analysis reports)

- USGS Topo Maps - Waukegan, Libertyville, Wheeling, Highland Park 7.5 minute
- Ecology + Environment file
- Soil Survey of Lake County
- IEPA Public Water Supply Information

EPAPOTENTIAL HAZARDOUS WASTE SITE
SITE INSPECTION REPORT
PART 6 - SAMPLE AND FIELD INFORMATION

I. IDENTIFICATION	
C1 STATE	C2 SITE NUMBER
FL	34701-964D

II. SAMPLES TAKEN

SAMPLE TYPE	D1 NUMBER OF SAMPLES TAKEN	D2 SAMPLES SHUT TO	D3 ESTIMATED DATE RESULTS AVAILABLE
GROUNDWATER			
SURFACE WATER			
WASTE			
AIR			
RUNOFF			
SPILL			
SOIL			
VEGETATION			
OTHER			

NO SAMPLES
TAKEN

III. FIELD MEASUREMENTS TAKEN

D1 TYPE	D2 COMMENTS
Explosimeter	Background & onsite reading 10% of LEL
HNU	Background & onsite 0.75

IV. PHOTOGRAPHS AND MAPS

D1 TYPE	D2 IN CUSTODY OF	D3 NAME ORGANIZATION INDIVIDUAL
GROUND	Ecology + Environment	
D4 LOCATION OF MAPS	Files of Ecology + Environment incorporated	
D5 YES		
D6 NO		

V. OTHER FIELD DATA COLLECTED (Provide narrative description)

N/A

VI. SOURCES OF INFORMATION (List specific references e.g., state files, sample analysis reports)

Ecology + Environment files
on site FIT inspection - 3/13/87



POTENTIAL HAZARDOUS WASTE SITE
SITE INSPECTION REPORT
PART 7 - OWNER INFORMATION

I. IDENTIFICATION	
01 STATE	02 STATE NUMBER
IL	047-1-1542

II. CURRENT OWNER(S)			PARENT COMPANY (if applicable)		
01 NAME <i>Mike Crooks</i>	02 D+B NUMBER <i>NONE</i>	03 NAME <i>NONE</i>	04 D+B NUMBER	05 STREET ADDRESS (P.O. Box, R.F.D.B., etc.) <i>325 Nth 4th</i>	06 SIC CODE <i>NONE</i>
05 CITY <i>Libertyville</i>	06 STATE <i>IL</i>	07 ZIP CODE <i>60048</i>	12 CITY	13 STATE	14 ZIP CODE
01 NAME	02 D+B NUMBER	03 NAME	04 D+B NUMBER	05 STREET ADDRESS (P.O. Box, R.F.D.B., etc.)	06 SIC CODE
05 CITY	06 STATE	07 ZIP CODE	12 CITY	13 STATE	14 ZIP CODE
01 NAME	02 D+B NUMBER	03 NAME	04 D+B NUMBER	05 STREET ADDRESS (P.O. Box, R.F.D.B., etc.)	06 SIC CODE
05 CITY	06 STATE	07 ZIP CODE	12 CITY	13 STATE	14 ZIP CODE
01 NAME	02 D+B NUMBER	03 NAME	04 D+B NUMBER	05 STREET ADDRESS (P.O. Box, R.F.D.B., etc.)	06 SIC CODE
05 CITY	06 STATE	07 ZIP CODE	12 CITY	13 STATE	14 ZIP CODE
III. PREVIOUS OWNER(S) (If applicable)			IV. REALTY OWNER(S) (If applicable)		
01 NAME <i>Unknown</i>	02 D+B NUMBER	03 NAME <i>Unknown</i>	04 D+B NUMBER	05 STREET ADDRESS (P.O. Box, R.F.D.B., etc.)	06 SIC CODE
05 CITY	06 STATE	07 ZIP CODE	05 CITY	06 STATE	07 ZIP CODE
01 NAME	02 D+B NUMBER	03 NAME	04 D+B NUMBER	05 STREET ADDRESS (P.O. Box, R.F.D.B., etc.)	06 SIC CODE
05 CITY	06 STATE	07 ZIP CODE	05 CITY	06 STATE	07 ZIP CODE
01 NAME	02 D+B NUMBER	03 NAME	04 D+B NUMBER	05 STREET ADDRESS (P.O. Box, R.F.D.B., etc.)	06 SIC CODE
05 CITY	06 STATE	07 ZIP CODE	05 CITY	06 STATE	07 ZIP CODE
V. SOURCES OF INFORMATION (Check boxes relevant e.g. scars from sample analysis reported)					
<p>- Ecology + Environment files - Interview with site representative 3/3/87</p>					



POTENTIAL HAZARDOUS WASTE SITE
SITE INSPECTION REPORT
PART B - OPERATOR INFORMATION

I IDENTIFICATION

D1 STATE JUL	D2 SITE NUMBER D47011542
-----------------	-----------------------------

II CURRENT OPERATOR (Please list operators from earliest)

D1 NAME <i>Hollister Medical Co.</i>	D2 D+B NUMBER <i>UNK.</i>	D3 STREET ADDRESS (P.O. BOX, RD#, etc.) <i>35 Baker Rd</i>	D4 SIC CODE <i>UNK.</i>	D5 CITY <i>Rundout</i>	D6 STATE <i>II</i>	D7 ZIP CODE <i>60044</i>	D8 NAME OF OWNER <i>WWB Corporation</i>	D9 NAME 	D10 D+B NUMBER 	D11 D+B NUMBER 	D12 STREET ADDRESS (P.O. BOX, RD#, etc.) 	D13 SIC CODE 	D14 CITY 	D15 STATE 	D16 ZIP CODE
---	------------------------------	---	----------------------------	---------------------------	-----------------------	-----------------------------	--	-------------	--------------------	--------------------	--	------------------	--------------	---------------	------------------

III. PREVIOUS OPERATOR(S) (List more recent first, previous only if still in operation)

D1 NAME <i>Printing Company - unk</i>	D2 D+B NUMBER 	D3 STREET ADDRESS (P.O. BOX, RD#, etc.) 	D4 SIC CODE 	D5 CITY 	D6 STATE 	D7 ZIP CODE 	D8 NAME OF OWNER DURING THIS PERIOD 	D9 NAME 	D10 D+B NUMBER 	D11 D+B NUMBER 	D12 STREET ADDRESS (P.O. BOX, RD#, etc.) 	D13 SIC CODE 	D14 CITY 	D15 STATE 	D16 ZIP CODE
D1 NAME 	D2 D+B NUMBER 	D3 STREET ADDRESS (P.O. BOX, RD#, etc.) 	D4 SIC CODE 	D5 CITY 	D6 STATE 	D7 ZIP CODE 	D8 NAME OF OWNER DURING THIS PERIOD 	D9 NAME 	D10 D+B NUMBER 	D11 D+B NUMBER 	D12 STREET ADDRESS (P.O. BOX, RD#, etc.) 	D13 SIC CODE 	D14 CITY 	D15 STATE 	D16 ZIP CODE
D1 NAME 	D2 D+B NUMBER 	D3 STREET ADDRESS (P.O. BOX, RD#, etc.) 	D4 SIC CODE 	D5 CITY 	D6 STATE 	D7 ZIP CODE 	D8 NAME OF OWNER DURING THIS PERIOD 	D9 NAME 	D10 D+B NUMBER 	D11 D+B NUMBER 	D12 STREET ADDRESS (P.O. BOX, RD#, etc.) 	D13 SIC CODE 	D14 CITY 	D15 STATE 	D16 ZIP CODE
D1 NAME 	D2 D+B NUMBER 	D3 STREET ADDRESS (P.O. BOX, RD#, etc.) 	D4 SIC CODE 	D5 CITY 	D6 STATE 	D7 ZIP CODE 	D8 NAME OF OWNER DURING THIS PERIOD 	D9 NAME 	D10 D+B NUMBER 	D11 D+B NUMBER 	D12 STREET ADDRESS (P.O. BOX, RD#, etc.) 	D13 SIC CODE 	D14 CITY 	D15 STATE 	D16 ZIP CODE

IV. SOURCES OF INFORMATION (List specific references e.g. state test sample analysis records)

- Ecology + Environment files
- INTERVIEW WITH SITE OWNER 3/3/87



POTENTIAL HAZARDOUS WASTE SITE
SITE INSPECTION REPORT
PART 9 - GENERATOR/TRANSPORTER INFORMATION

IDENTIFICATION	
01 STATE	02 SITE NUMBER
IL	147711942

III. ON-SITE GENERATOR

01 NAME WINB	02 D+B NUMBER UNK	
03 STREET ADDRESS (P.O. BOX, RFD#, etc.) 35 BAKER Rd	04 SIC CODE UNK	
05 CITY RONDAUT	06 STATE IL	07 ZIP CODE 60044

IV. OFF-SITE GENERATOR(S)

01 NAME	02 D+B NUMBER	01 NAME	02 D+B NUMBER		
03 STREET ADDRESS (P.O. BOX, RFD#, etc.)	04 SIC CODE	03 STREET ADDRESS (P.O. BOX, RFD#, etc.)	04 SIC CODE		
05 CITY	06 STATE	07 ZIP CODE	05 CITY	06 STATE	07 ZIP CODE
01 NAME	02 D+B NUMBER	01 NAME	02 D+B NUMBER		
03 STREET ADDRESS (P.O. BOX, RFD#, etc.)	04 SIC CODE	03 STREET ADDRESS (P.O. BOX, RFD#, etc.)	04 SIC CODE		
05 CITY	06 STATE	07 ZIP CODE	05 CITY	06 STATE	07 ZIP CODE

V. TRANSPORTER(S)

01 NAME HYDRITE CHEMICAL	02 D+B NUMBER UNK	01 NAME	02 D+B NUMBER		
03 STREET ADDRESS (P.O. BOX, RFD#, etc.) 114 N. MAIN ST.	04 SIC CODE UNK	03 STREET ADDRESS (P.O. BOX, RFD#, etc.)	04 SIC CODE		
05 CITY Pottawat	06 STATE WI	07 ZIP CODE 53527	05 CITY	06 STATE	07 ZIP CODE
01 NAME	02 D+B NUMBER	01 NAME	02 D+B NUMBER		
03 STREET ADDRESS (P.O. BOX, RFD#, etc.)	04 SIC CODE	03 STREET ADDRESS (P.O. BOX, RFD#, etc.)	04 SIC CODE		
05 CITY	06 STATE	07 ZIP CODE	05 CITY	06 STATE	07 ZIP CODE

VI. SOURCES OF INFORMATION (Check applicable references e.g., state files, sample sites, site reports)

*Ecology + Environment files
Site inspection with site representative 3/3/87*



POTENTIAL HAZARDOUS WASTE SITE
SITE INSPECTION REPORT
PART 10 - PAST RESPONSE ACTIVITIES

L IDENTIFICATION

01 STATE

02 SITE NUMBER

I-1D 147019542

L PAST RESPONSE ACTIVITIES

01 A. WATER SUPPLY CLOSED
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____

01 B. TEMPORARY WATER SUPPLY PROVIDED
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____

01 C. PERMANENT WATER SUPPLY PROVIDED
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____

01 D. SPILLED MATERIAL REMOVED
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____

01 E. CONTAMINATED SOIL REMOVED
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____

01 F. WASTE REPACKAGED
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____

01 G. WASTE DISPOSED ELSEWHERE
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____

01 H. ON SITE BURIAL
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____

01 I. IN SITU CHEMICAL TREATMENT
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____

01 J. IN SITU BIOLOGICAL TREATMENT
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____

01 K. IN SITU PHYSICAL TREATMENT
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____

01 L. ENCAPSULATION
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____

01 M. EMERGENCY WASTE TREATMENT
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____

01 N. CUTOFF WALLS
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____

01 O. EMERGENCY DIKING/SURFACE WATER DIVERSION
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____

01 P. CUTOFF TRENCHES/SUMP
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____

01 Q. SUBSURFACE CUTOFF WALL
04 DESCRIPTION

No

02 DATE _____

03 AGENCY _____



POTENTIAL HAZARDOUS WASTE SITE
SITE INSPECTION REPORT
PART 10 - PAST RESPONSE ACTIVITIES

L IDENTIFICATION	
O1 STATE	O2 SITE NUMBER
FL	147149542

■ PAST RESPONSE ACTIVITIES (continued)

01 R. BARRIER WALLS CONSTRUCTED
04 DESCRIPTION

NO

02 DATE _____

03 AGENCY _____

01 S. CAPPING/COVERING
04 DESCRIPTION

NO

02 DATE _____

03 AGENCY _____

01 T. BULK TANKAGE REPAIRED
04 DESCRIPTION

NO

02 DATE _____

03 AGENCY _____

01 U. GROUT CURTAIN CONSTRUCTED
04 DESCRIPTION

NO

02 DATE _____

03 AGENCY _____

01 V. BOTTOM SEALED
04 DESCRIPTION

NO

02 DATE _____

03 AGENCY _____

01 W. GAS CONTROL
04 DESCRIPTION

NO

02 DATE _____

03 AGENCY _____

01 X. FIRE CONTROL
04 DESCRIPTION

NO

02 DATE _____

03 AGENCY _____

01 Y. LEACHATE TREATMENT
04 DESCRIPTION

NO

02 DATE _____

03 AGENCY _____

01 Z. AREA EVACUATED
04 DESCRIPTION

NO

02 DATE _____

03 AGENCY _____

01 1. ACCESS TO SITE RESTRICTED
04 DESCRIPTION

NO

02 DATE _____

03 AGENCY _____

01 2. POPULATION RELOCATED
04 DESCRIPTION

NO

02 DATE _____

03 AGENCY _____

01 3. OTHER REMEDIAL ACTIVITIES
04 DESCRIPTION

NA

02 DATE _____

03 AGENCY _____

■ SOURCES OF INFORMATION (Check specific references, e.g., sample analysis, reports)

- Ecology + Environment files
- Interview with site representative 3/3/87



POTENTIAL HAZARDOUS WASTE SITE
SITE INSPECTION REPORT
PART II - ENFORCEMENT INFORMATION

IDENTIFICATION	
01 STATE	02 SITE NUMBER
IL	141119542

II. ENFORCEMENT INFORMATION

01 PAST REGULATORY/ENFORCEMENT ACTION? YES NO

02 DESCRIPTION OF FEDERAL, STATE, LOCAL REGULATORY/ENFORCEMENT ACTION

NONE

III. SOURCES OF INFORMATION (Check specific references e.g. State Plan, Sample analysis, reports)

Ecology + Environment files
Interview with site representative 3/3/87

	High	Moderate	Low
<u>Fire and Explosion Hazard</u>	—	—	—
Flammable Materials <u>ACETONE</u>			X
Explosives <u>N/A</u>			X
Incompatable Chemicals <u>N/A</u>			X

Direct Contact with Acutely Toxic Chemicals

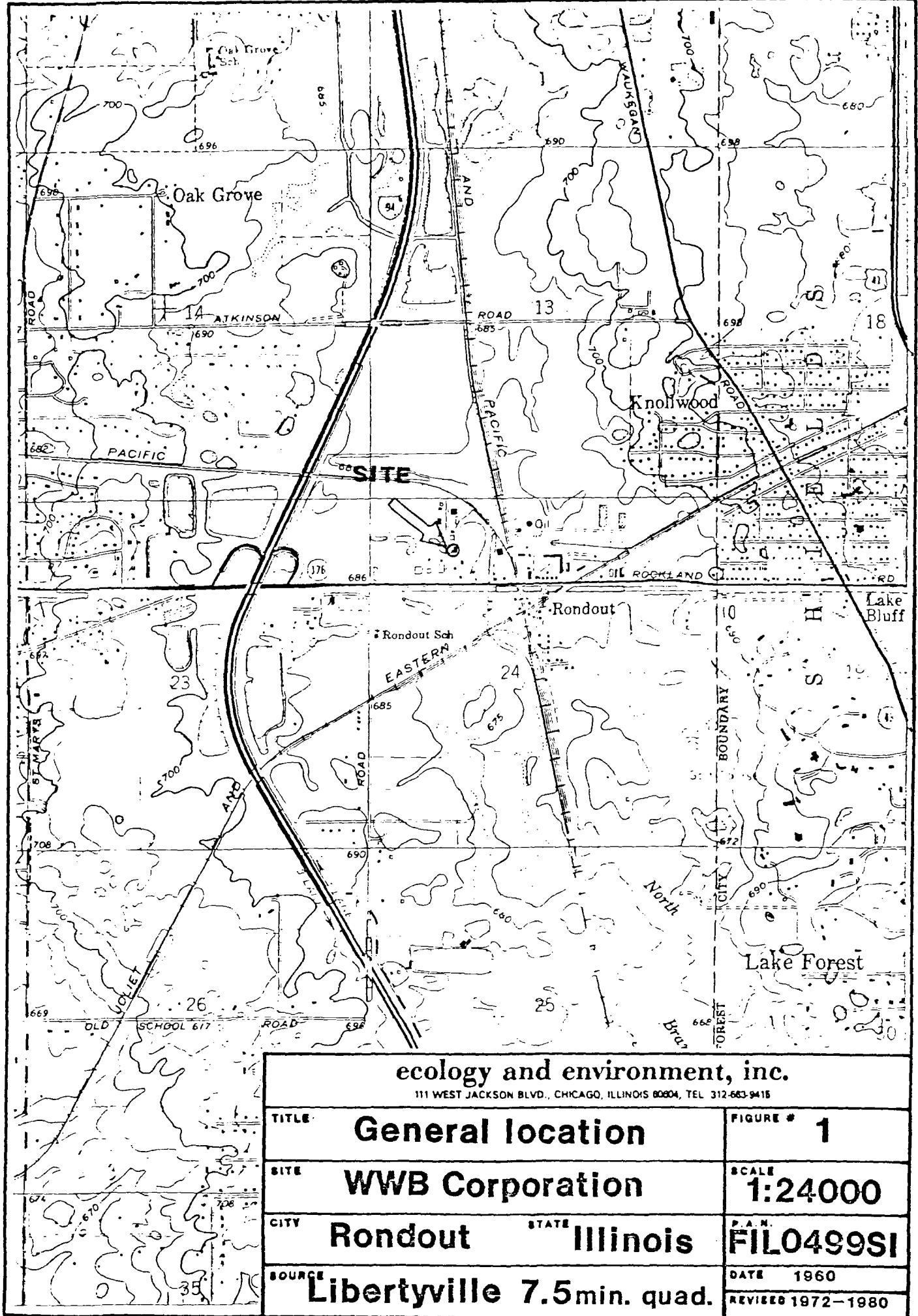
Site Security <u>INSIDE BUILDING</u>	X
Leaking Drums or Tanks <u>NO</u>	X
Open Lagoons or pits <u>NO</u>	X
Materials on Surface <u>NO</u>	X
Proximity of Population <u>~ 1 MILE</u>	X
Evidence of Casual Site Use <u>NO</u>	X

Contaminated Water Supply

Exceeds 10 Day Snarl	—
Gross Taste or Odors	<u>NO</u>
Alternate Water Available	<u>YES</u>
Potential Contamination	<u>NO</u>

Is the site abandoned or active?

INACTIVE BY wWB, CORP.

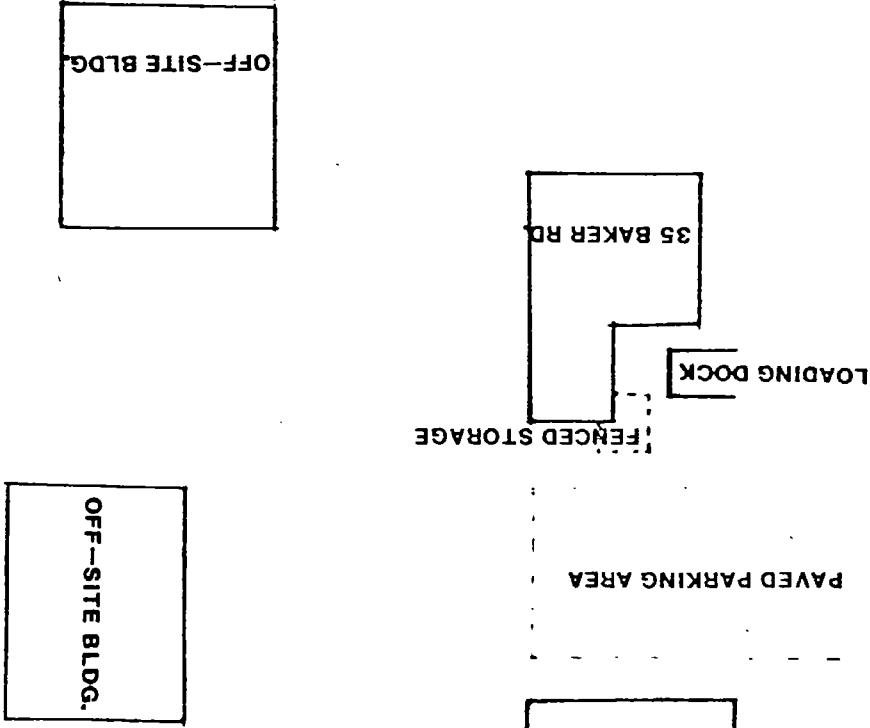


REVISED N/A		OBSERVED	SOURCE
DATE 3/23/87		RONDOUT ILLINOIS	
CITY W.W.B., CORP.	STATE N/A	FILE# 499SI	
SITE N/A	SCALE 100'	TITLE SITE MAP	
TITLE BLOCK 111 WEST JACKSON BLVD., CHICAGO, ILLINOIS 60601, TEL. 312-462-9415 ECOLOGY AND ENVIRONMENT, INC.			

ROCKLAND RD.

BAKER RD.

VARIOUS INDUSTRIAL OFF-SITE BUILDINGS



FIELD PHOTOGRAPHY LOG SHEET

Page 1DATE 3/3/87TIME 10:45 A.M. P.M.DIRECTION: N NNE NE ENE
 E ESE SE SSE
S SSW SW WSW
W WNW NW NNWWEATHER Sunny, windy
45°SITE WWB CorporationTDD# F05-8702-164PHOTOGRAPHED BY:
KURT Sims

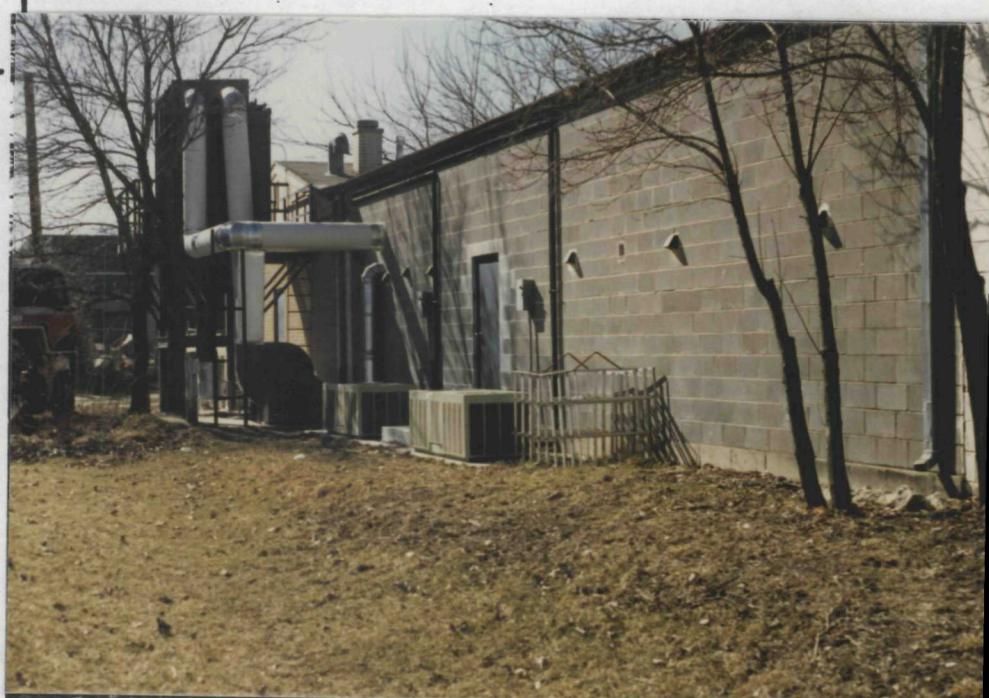
SAMPLE ID# (if applicable)

DESCRIPTION: FRONT OF BUILDING ON BAKER ST.DATE 3/3/87TIME 10:40 A.M. P.M.DIRECTION: N NNE NE ENE
E ESE SE SSE
S SSW SW WSW
W WNW NW NNWWEATHER Sunny, windy
45°SITE WWB CorporationTDD# F05-8702-164PHOTOGRAPHED BY:
KURT Sims

SAMPLE ID# (if applicable)

DESCRIPTION: LOADING DOCK AREA AT NW CORNER OF BUILDING.

FIELD PHOTOGRAPHY LOG SHEET

Page 2DATE 3/3/87TIME 10:42 A.M. P.M.DIRECTION: N NNE NE ENE
E ESE SE SSE
S SSW SW WSW
W WNW NW NNWWEATHER Sunny, Windy
45°SITE WWB CorporationTDD# F05-8702-164PHOTOGRAPHED BY:
KURT SimsSAMPLE ID# (if applicable)
 DATE 3/3/87TIME 10:43 A.M. P.M.DIRECTION: N NNE NE ENE
E ESE SE SSE
S SSW SW WSW
W WNW NW NNWWEATHER Sunny, Windy
45°SITE WWB CorporationTDD# F05-8702-164PHOTOGRAPHED BY:
KURT SimsSAMPLE ID# (if applicable)
 DESCRIPTION: EAST SIDE OF BUILDING

FIELD PHOTOGRAPHY LOG SHEET

Page 3DATE 3/3/87TIME 10:46 A.M. P.M.DIRECTION: N NNE NE ENE
E ESE SE SSE
S SSW SW WSW
W WNW NW NNWWEATHER Sunny, windy
45°SITE WWB CorporationTDD# F05-8702-164PHOTOGRAPHED BY:
Kurt Sims

SAMPLE ID# (if applicable)

DESCRIPTION: SOUTH END OF BUILDING.DATE 3/3/87TIME _____ A.M. P.M.DIRECTION: N NNE NE ENE
E ESE SE SSE
S SSW SW WSW
W WNW NW NNWWEATHER Sunny, windy
45°SITE WWB CorporationTDD# F05-8702-164PHOTOGRAPHED BY:
Kurt Sims

SAMPLE ID# (if applicable)

PHOTO

DESCRIPTION: